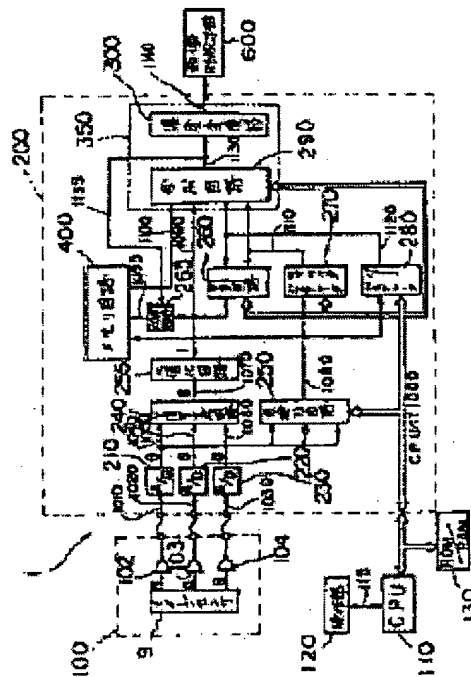


Publication number: JP4335789
Publication date: 1992-11-24
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Applicant: CANON KK
Classification:
- international: *H04N9/43; G03G15/01; H04N1/387; H04N1/46; H04N9/74; H04N9/00; G03G15/01; H04N1/387; H04N1/46; H04N9/74; (IPC1-7): H04N9/43; H04N9/74*
- European:
Application number: JP19910135847 19910510
Priority number(s): JP19910135847 19910510

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PURPOSE: To recognize an actual color of a colored part of an original even in the case of forming a single color image based on the original with a color picture added thereto. **CONSTITUTION:** A picture read means reads color picture information to form a single color picture on an image forming medium based on the color picture information. The device is provided with a color detection means 250 detecting color information of the read color picture information, a pattern generating means 280 generating individual pattern information corresponding to each other based on the color information, a character information generating means 270 generating individual character information corresponding to each other based on the color information, a color conversion means converting the color picture information into single color picture information and a picture synthesis means 350 synthesizing the single color picture information, the pattern information and the character information to form single color picture information including pattern information representing color information in a color picture and including character information representing color information. Through the constitution above, a color of a color picture is recognized by a single color forming picture.



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